

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

PRODUCT CODE	R09325		
SYNONYMS	Plant mutagen		
C.I. NO.		0	
CASR NO.	(62-50-0)	H ₂ C-S-	-O CH ₃
ATOMIC OR MOLECULAR FORMULA	$C_3H_8O_3S$	1130 0	0 0113
ATOMIC OR MOLECULAR WEIGHT	124.16	O	
PROPERTIES			
PARAMETER	LIMIT		
Description	Colourless to faint yellow liquid.		
Solubility	Miscible with alcohol		
Minimum assay (GC)	99.0%		
Wt per ml at 20°C	1.204 – 1.206 g		
Refractive index (n) ²⁰ _D	1.416 – 1.418		
Note(s) : Assay (if applicable) method menti	oned.		
WARNING Hazard statements: Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.		ough IMDG C	ode : 9/III
		UN No.	3082
Precautionary statements		IATA	9
5 ,	handling. Do not breathe dust/fume/gas/mist/vapours/spray. y. Do not eat, drink or smoke when using this product. Contami		
Response: If skin irritation or rash occurs, see	ek medical advice/attention. Get medical advice/attention if you of soap and water. Specific treatment: refer to Label or MSDS. Wa		
of water. The quantities greater than 10g sho	ed, in water and allow it to run to waste, diluting with large quauld be dissolved in water and transferred to heavy metal waste. The waste chemical should be buried on a stage approved site.	drums	

GHS08

Replace Date 1 April 2023

GHS07

